

PALM INTRANET

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US	20060302	DELIVERY	600/486		Ludomirsky;
20060047205	20000302	METHOD AND	000/400		Achiau et al.
		SYSTEM FOR			Aciliau et al.
A1	,				1
		MONITORING			
		CARDIOVASCULAR			
		PRESSURES			
US	20060223	PROCESS OF	29/592.1	73/204.26;	Sparks;
20060037187		MAKING A		73/861.351	Douglas
A1		MICROTUBE AND			Ray et al.
		MICROFLUIDIC			
		DEVICES FORMED			
		THEREWITH			
US	20060119	Device and method for	73/54.01		Sparks;
20060010964		sensing rheological			Douglas
A1		properties of a fluid			Ray et al.
US	20051229	MEDICAL	210/645	210/646;	Sparks,
20050284815		TREATMENT		210/742;	Douglas
A1		SYSTEM AND		604/4.01;	Ray et al.
		METHOD		604/65	
US	20051027	DRUG-SPECIFIC	73/861.352	001/00	Sparks,
20050235759	20031027	FLUID DELIVERY	75/001.552		Douglas
		SYSTEM			Ray et al.
A1	20050616	FLUID INFUSION	73/861.05		Sparks,
US	20050616		/3/801.03		Douglas
20050126304		METHOD AND			
A1 .		SYSTEM	· (C)		Ray et al.
		THEREFOR	605/106		C-1
US	20050324	Method and anchor for	607/126		Schneider,
20050065589		medical implant			Richard Lee
A1		placement, and			et al.
		method of anchor			
		manufacture			
US	20041223	RESONANT TUBE	73/54.41		Sparks,
20040255648		VISCOSITY			Douglas
Al		SENSING DEVICE			Ray
US	N/A,		1		Sparks,
20040171983	Contact				Douglas R.
A1	help desk	·			et al.
US	20030828	FLUID DELIVERY	137/814	604/67	Sparks,
20030159741		SYSTEM AND			Douglas
A1		METHOD			Ray
US	20030724	Method of forming a	428/615	428/687	Sparks,
20030138656		reactive material and			Douglas
Al		article formed thereby			Ray
US	20030703	Micromachined fluid	73/38		Sparks,
20030121313	20030703	analysis device and	13,33		Douglas
		method			Ray
Al		meniod .	L		1 Tay

US 20030061889 A1	20030403	Micromachined fluidic apparatus	73/861.355	29/557; 29/890.14	Tadigadapa, Srinivas et al.
US 20020194908 A1	20021226	Integrated microtube sensing device	73/204.26		Sparks, Douglas Ray
US 20020193818 A1	20021219	Process of forming a microneedle and microneedle formed thereby	606/185		Sparks, Douglas Ray
US 20020185557 A1	20021212	Micromachined lysing device and method for performing cell lysis	241/1	241/2; 241/301	Sparks, Douglas Ray
US 20020151816 A1	20021017	Wireless MEMS capacitive sensor for physiologic parameter measurement	600/547		Rich, Collin A. et al.
US 20020115920 A1	20020822	MEMS capacitive sensor for physiologic parameter measurement	600/345	600/485; 600/549	Rich, Collin A. et al.
US 6968743 B2	20051129	Implantable sensing device for physiologic parameter measurement	73/724		Rich; Collin A. et al.
US 6942169 B2	20050913	Micromachined lysing device and method for performing cell lysis	241/1	241/2; 241/301; 435/259; 435/820	Sparks; Douglas Ray
US 6935010 B2	20050830	Method of fabricating a micromachined tube for fluid flow	29/592.1		Tadigadapa; Srinivas et al.
US 6932114 B2	20050823	Fluid delivery system and method	137/814	604/67	Sparks; Douglas Ray
US 6926670 B2	20050809	Wireless MEMS capacitive sensor for physiologic parameter measurement	600/459		Rich; Collin A. et al.
US 6923625 B2	20050802	Method of forming a reactive material and article formed thereby	417/48	252/181.5; 252/181.6; 257/682; 417/51; 428/660; 428/666; 428/672	Sparks; Douglas Ray

US 6844213	20050118	Process of forming a	438/41	438/42;	Sparks;
B2	20030116	microneedle and	150/11	438/44;	Douglas
D2 .		microneedle formed		438/53	Ray
		thereby		150/55	
US 6750521	20040615	Surface mount	257/414		Chilcott;
B1	20040013	package for a	237,111		Dan W. et
DI		micromachined device			al.
US 6647778	20031118	Integrated microtube	73/204.26		Sparks;
· ·	20031118	_	131204.20		Douglas
B2		sensing device			
110.6627257	20021020) ('	73/38	422/101.	Ray
US 6637257	20031028	Micromachined fluid	/3/38	422/101;	Sparks;
B2 ·····	* *	analysis device and	. , ,	422/255;	Douglas
•		method		422/267;	Ray
				422/68.1;	
				436/12;	
				436/14;	
	•	*		436/15;	
				436/163;	
		*		436/177;	
				436/178;	
				73/61.63;	
			•	73/61.71	
US 6499354	20021231	Methods for	73/723		Najafi;
B1	-	prevention, reduction,		•	Nader et al.
·		and elimination of			
		outgassing and trapped			
	•	gases in			
		micromachined			
		devices			
US 6477901	20021112	Micromachined fluidic	73/861.352		Tadigadapa;
B1	•	apparatus			Srinivas et
					al.
US 6338284	20020115	Electrical feedthrough	73/866.1	216/2;	Najafi;
B1		structures for	1	29/25.41;	Nader et al.
		micromachined		361/283.4;	
		devices and methods		73/718;	
		of fabricating the same		73/861.47	
US 6338010	20020108	Multi-sensor module	701/1	340/459;	Sparks;
B1		for communicating		701/33	Douglas
		sensor information			Ray et al.
		over a vehicle data bus			
US 6140144	20001031	Method for packaging	438/53	438/106;	Najafi;
A	20001031	microsensors		438/108;	Nader et al.
11				438/54	
US 6062461	20000516	Process for bonding	228/123.1	228/124.6;	Sparks;
A	20000310	micromachined wafers		228/174;	Douglas
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		using solder		228/208	Ray et al.
US 6022756	20000208	Metal diaphragm	438/53		Sparks;
Α		sensor with			Douglas
•		polysilicon sensing			Ray et al.
		elements and methods			
		therefor			
US 5936164	19990810	All-silicon capacitive	73/724		Sparks;
A		pressure sensor			Douglas
					Ray et al.
US 5932809	19990803	Sensor with silicon	73/727	73/726	Sparks;
A		strain gage			Douglas
					Ray et al.
US 5915281	19990622	Silicon force and	73/862.581		Sparks;
Α	·	displacement sensor			Douglas
****	10001100		52/504 10		Ray
US 5831162	19981103	Silicon	73/504.12		Sparks;
Α		micromachined			Douglas
		motion sensor and		·	Ray et al.
110 5710060	10000017	method of making	438/50	148/DIG.135;	Charles
US 5719069	19980217	One-chip integrated	438/30	438/456;	Sparks; Douglas
A		sensor process		438/52;	Ray
				438/53	Ray
US 5711403	19980127	Rapid apply servo for	188/77W	91/29; 91/32	Sparks;
A		a brake band of an		, , , , , , , , , , , , , , , , , , , ,	Douglas S.
		automatic			et al.
		transmission			
US 5706565	19980113	Method for making an	29/25.42		Sparks;
Α .		all-silicon capacitive			Douglas
		pressure sensor			Ray et al.
US 5663508	19970902	Silicon flow sensor	73/861.71	73/861.74	Sparks;
Α					Douglas
					Ray
US 5547093	19960820	Method for forming a	438/52	216/2;	Sparks;
A		micromachine motion		216/38	Douglas R.
		sensor			
US 5531121	19960702	Micromachined	73/716	257/E21.218;	Sparks;
A _.		integrated pressure		257/E21.573;	Douglas R.
		sensor with oxide		73/720;	et al.
		polysilicon cavity		73/721	
110 5407075	10050627	sealing	438/52	216/2;	Sparks;
US 5427975	19950627	Method of	438/32	216/2; 257/E21.218;	Douglas R.
A		micromachining an integrated sensor on		257/E21.216, 257/E21.573;	et al.
		the surface of a silicon		438/53;	Ct ai.
		wafer		438/702;	
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				438/739	
US 5250837	19931005	Method for	257/519	257/513;	Sparks;
A		dielectrically isolating		257/517;	Douglas R.
		integrated circuits		257/521;	-
		using doped oxide		257/565;	
		sidewalls	1	257/622;	
•			1	257/E21.551;	
	1	,		257/E21.571	
US 5250461	19931005	Method for	438/429	148/DIG.20;	Sparks;
A		dielectrically isolating		257/E21.149;	Douglas R.
		integrated circuits		257/E21.538;	
	.	using doped oxide		257/E21.551;	
		sidewalls		257/E21.571;	
	. '			438/360;	
				438/504;	
				438/973	
US 5213999	19930525	Method of metal filled	438/639	257/E21.158;	Sparks;
A		trench buried contacts		257/E21.295;	Douglas R.
				257/E21.396;	et al.
				257/E21.537;	
				438/386;	
				438/678;	
				438/686	
US 4732874	19880322	Removing metal	438/378	257/E21.324;	Sparks;
A		precipitates from		420/490;	Douglas R.
••		semiconductor devices		438/310;	
	1			438/471;	
				438/795	

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